

WHAT IS CLAIMED IS:

1. An anti-glare hard coat film comprising a transparent substrate film and an anti-glare hard coat layer disposed at least on one face of the transparent substrate film, wherein the anti-glare hard coat layer comprises (A) a resin cured by an ionizing radiation and, per 100 parts by weight of the cured resin, 0.2 to 10 parts by weight of (B) fine particles of silica and 1 to 20 parts by weight of (C) fine particles of a silicone resin.
- 10 2. An anti-glare hard coat film according to Claim 1, wherein the fine particles of a silicone resin of component (C) in the anti-glare hard coat layer are fine particles of polyorganosilsesquioxane having a crosslinked structure forming a three-dimensional network.
- 15 3. An anti-glare hard coat film according to Claim 1, wherein, in the anti-glare hard coat layer, an average diameter (d_B) of the fine particles of silica of component (B) is in a range of 0.1 to 5 μm , an average diameter (d_C) of the fine particles of a silicone resin of component (C) is in a range of 0.1 to 3 μm , and a ratio of d_C to d_B (d_C/d_B) is in a range of 0.5 to 1.
- 20 4. An anti-glare hard coat film according to Claim 2, wherein, in the anti-glare hard coat layer, an average diameter (d_B) of the fine particles of silica of component (B) is in a range of 0.1 to 5 μm , an average diameter (d_C) of the fine particles of a silicone resin of component (C) is in a range of 0.1 to 3 μm , and a ratio of d_C to d_B (d_C/d_B) is in a range of 0.5 to 1.

5. An anti-glare hard coat film according to Claim 1, wherein a thickness of the anti-glare hard coat layer is in a range 0.5 to 20 μm .
6. An anti-glare hard coat film according to Claim 2, wherein a thickness of the anti-glare hard coat layer is in a range 0.5 to 20 μm .
- 5
7. An anti-glare hard coat film according to Claim 3, wherein a thickness of the anti-glare hard coat layer is in a range 0.5 to 20 μm .
- 10 8. An anti-glare hard coat film according to Claim 4, wherein a thickness of the anti-glare hard coat layer is in a range 0.5 to 20 μm .